

product **AS09 410**
Cytokinin | benzylaminopurine riboside

product information

background	Benzylaminopurine riboside or benzyladenine riboside is an adenine-type phytohormone (cytokinin) of molecular formula C ₁₇ H ₁₉ N ₅ O ₄ . It belongs to a class of plant growth substances that promote cell division.
immunogen	<u>BSA</u> -conjugated benzylaminopurine riboside
antibody format	rabbit polyclonal purified IgG in PBS pH 7.2 + 0.1% sodium azide, liquid
quantity	1 ml
storage	store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.
tested applications	ELISA (ELISA)
additional information	antibody concentration 1.3 mg/ml

application information

recommended dilution	1: 500 - 1: 6000 (ELISA)
expected apparent MW	357.4
confirmed reactivity	benzylaminopurine riboside
predicted reactivity	benzylaminopurine riboside
not reactive in	no confirmed exceptions from predicted reactivity known in the moment
additional information	to be added when available
selected references	to be added when available